July 2009



DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 6

Test Date: March 2009

Code: 10821272

SAU: Jonesboro School Department

School: Jonesboro Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

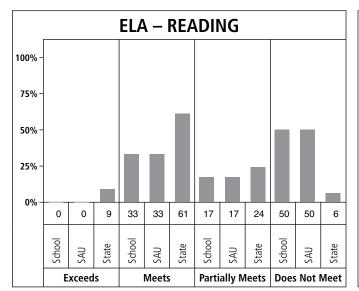
Test Date: March 2009

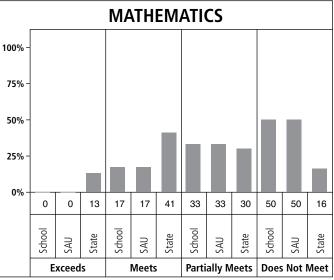
Grade:

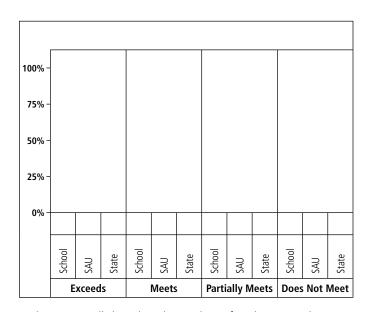
SAU: Jonesboro School Department School: Jonesboro Elementary School

Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	SAU	State
ELA – Reading 2006–2007 2007–2008 2008–2009 Cum. Avg.*	643 649 635 643	643 649 635 643	646 648 647 647
Mathematics 2006–2007 2007–2008 2008–2009 Cum. Avg.*	629 645 632 636	629 645 632 636	643 642 643 643







^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2009

Grade: 6

SAU: Jonesboro School Department School: Jonesboro Elementary School

		Ε	nroll	mer	nt¹						C	ТИС	EN.	T AF	REA	PA	RTIC	CIPA	TIO	N ²				
CATEGORY OF		durii	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Scl	nool	SA	NU .	St	ate	Scl	nool	s	AU	St	ate	Sc	hool	S	AU	Sta	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	6	100	6	100	14251	100	6	100	6	100	14150	99	6	100	6	100	14156	100						
Ethnicity African American/Black	0	0	0	0	421	3	0	0	0	0	412	98	0	0	0	0	415	99						
American Indian or Native Alaskan	0	0	0	0	128	1	0	0	0	0	127	99	0	0	0	0	128	100						
Asian or Pacific Islander	0	0	0	0	212	1	0	0	0	0	210	99	0	0	0	0	212	100						
Hispanic	0	0	0	0	181	1	0	0	0	0	177	98	0	0	0	0	178	99						
Caucasian/White	6	100	6	100	13309	93	6	100	6	100	13224	100	6	100	6	100	13223	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	1	17	1	17	2468	17	1	100	1	100	2423	99	1	100	1	100	2426	99						
Current LEP	0	0	0	0	341	2	0	0	0	0	330	97	0	0	0	0	338	99						
Economically disadvantaged	2	33	2	33	5780	41	2	100	2	100	5724	99	2	100	2	100	5725	99						
Migrant	0	0	0	0	4	0	0	0	0	0	4	100	0	0	0	0	4	100						

MODE OF			ELA-R	Reading					Mathe	matics								
	Scl	nool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	S	AU	Str	ate
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	5	83	5	83	11369	80	5	83	5	83	11373	80						
Identified disability (PET/IEP)	0	0	0	0	355	3	0	0	0	0	371	3						
LEP	0	0	0	0	167	1	0	0	0	0	170	1						
504 plan	0	0	0	0	172	2	0	0	0	0	175	2						
Participation with accommodations	1	17	1	17	2594	18	1	17	1	17	2605	18						
Identified disability (PET/IEP)	1	100	1	100	1881	73	1	100	1	100	1877	72						
LEP	0	0	0	0	155	6	0	0	0	0	161	6						
504 plan	0	0	0	0	74	3	0	0	0	0	71	3						
Other	0	0	0	0	519	20	0	0	0	0	532	20						
Participation through alternate assessment (PAAP)	0	0	0	0	187	1	0	0	0	0	178	1						
Identified disability (PET/IEP)	0	0	0	0	187	100	0	0	0	0	178	100						
LEP	0	0	0	0	8	4	0	0	0	0	7	4						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	0	0												
Approved non-participation – special consideration	0	0	0	0	26	0	0	0	0	0	25	0						
Non-participation – other	0	0	0	0	75	1	0	0	0	0	70	0						

¹Percents are the percentage of students enrolled in each participation category.

²Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2009

Grade:

SAU: Jonesboro School Department School: Jonesboro Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ıte
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 662–680)	2006-2007	0	0	0	0	1132	8
	2007-2008	0	0	0	0	1817	13
	2008-2009	0	0	0	0	1309	9
	Cum. Total*	0	0	0	0	4258	10
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 642–660)	2006-2007	4	50	4	50	8127	57
	2007-2008	7	88	7	88	8072	57
	2008-2009	2	33	2	33	8564	61
	Cum. Total*	13	59	13	59	24763	59
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 630–640)	2006-2007	4	50	4	50	3549	25
	2007-2008	1	13	1	13	3194	23
	2008-2009	1	17	1	17	3291	24
	Cum. Total*	6	27	6	27	10034	24
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 600–628)	2006-2007	0	0	0	0	1478	10
	2007-2008	0	0	0	0	981	7
	2008-2009	3	50	3	50	799	6
	Cum. Total*	3	14	3	14	3258	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	56	100	23.7	42.3	23.7	42.3	33.8	60.4
A1/A2 Interconnected Elements/Literary Text	20	36	9.0	45.0	9.0	45.0	11.9	59.5
A1/A3/4 Interconnected Elements/Informational Text/Persuasive Text	36	64	14.7	40.8	14.7	40.8	21.9	60.8

The MEA assesses students' reading skills based on questions related to three types of reading passages: literary, informational, and persuasive. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 6

SAU: Jonesboro School Department School: Jonesboro Elementary School

*						CON					1						ı					
DEDORTING					Sch	nool						Γ	SA	AU .			ļ		St	ate	 	
REPORTING CATEGORIES	Tested	1	E		М		P	ı	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	- Score
All Students	6	0	0	2	33	1	17	3	50	635	6	0	33	17	50	635	13963	9	61	24	6	647
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	0 0 0 0 6	0	0	2	33	1	17	3	50	635	0 0 0 0 0 6	0	33	17	50	635	403 125 206 174 13055 0	5 4 18 5 9	46 49 56 55 62	34 38 20 33 23	15 10 6 7 5	641 642 649 644 647
Identified disability Yes No	1 5	0	0	2	40	1	20	2	40	637	1 5	0	40	20	40	637	2236 11727	1 11	30 67	48 19	22 3	637 649
Current LEP Yes No	0	0	0	2	33	1	17	3	50	635	0 6	0	33	17	50	635	322 13641	2 10	39 62	37 23	21 5	638 647
Economically disadvantaged Yes No	2 4										2 4						5617 8346	4 13	54 66	33 17	9	643 650
Migrant Yes No	0	0	0	2	33	1	17	3	50	635	0 6	0	33	17	50	635	4 13959	9	61	24	6	647
Gender Female Male Not Reported	3 3 0										3 3 0						6743 7220 0	13 6	63 60	20 27	4 7	649 645
Title 1A targeted program Yes No	0	0	0	2	33	1	17	3	50	635	0 6	0	33	17	50	635	1408 12555	4 10	41 64	43 21	12 5	641 648
Gifted/talented program Yes No	0 6	0	0	2	33	1	17	3	50	635	0	0	33	17	50	635	636 13327	39 8	59 61	2 25	0	659 647
Yes No	ı	0	0	2	33	1	17	3	50	635	l	0	33	17	50	635					1	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 6

SAU: **Jonesboro School Department**

School: Jonesboro Elementary School

er .	1 7 -			.,			<u>, </u>															
					Sch	ool							SA	U					Sta	te		
TEMS	Students in Each Category		E	ı	М		P)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	300.0	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	33 50 17 0	0 0 0	0 0 0	1 1 0	50 33 0	1 0 0	50 0 0	0 2 1	0 67 100	643 633 628	33 50 17 0	0 0 0	50 33 0	50 0 0	0 67 100	643 633 628	6 59 32 3	5 9 11 10	47 62 64 50	32 24 21 26	16 5 4 13	642 647 648 644
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	50 50 0	0	0 0	2 0	67 0	0 1	0 33	1 2	33 67	639 631	50 50 0	0	67 0	0 33	33 67	639 631	31 48 18 2	17 8 2 1	66 64 48 34	14 23 40 47	3 5 10 18	651 647 641 638
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	17 33 17 33	0 0 0	0 0 0	1 1 0 0	100 50 0	0 1 0 0	0 50 0	0 0 1 2	0 0 100 100	648 640 628 628	17 33 17 33	0 0 0 0	100 50 0	0 50 0	0 0 100 100	648 640 628 628	38 49 10 3	13 8 5 3	65 63 48 35	18 24 36 38	3 5 11 24	650 647 642 639
How difficult was the reading part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	0 50 50	0	0	1 1	33 33	1 0	33 0	1 2	33 67	636 635	0 50 50	0	33 33	33 0	33 67	636 635	16 66 17	7 10 11	52 64 61	30 22 22	11 4 5	644 648 648
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	0 17 83	0	0	0 2	0 40	0 1	0 20	1 2	100 40	628 637	0 17 83	0	0 40	0 20	100 40	628 637	10 55 35	2 6 16	39 62 67	42 27 14	17 5 3	639 646 651
How hard did you try on the reading part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	17 83 0	0	0 0	1 1	100 20	0	0 20	0 3	0 60	648 633	17 83 0	0	100 20	0 20	0 60	648 633	48 49 3	10 10 3	60 63 53	24 22 29	6 5 15	647 648 642
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	33 33 0 33	0 0	0 0	2 0	100 0	0 1	0 50	0 1 2	0 50 100	645 633 628	33 33 0 33	0 0	100 0	0 50	0 50 100	645 633 628	23 49 11 17	15 10 6 2	65 64 58 51	16 22 29 36	4 4 7 11	650 648 645 642
Optional school/SAU question A. B. C. D.	0 100 0	0	0	0	0	0	0	1	100	628	0 100 0	0	0	0	100	628	17	۷	31	30	11	042

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2009

Grade:

SAU: Jonesboro School Department School: Jonesboro Elementary School

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	' U	Sta	te
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 662–680)	2006-2007 2007-2008 2008-2009 Cum. Total*	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	2092 1474 1807 5373	15 10 13 13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 642–660)	2006-2007 2007-2008 2008-2009 Cum. Total*	2 5 1 8	25 63 17 36	2 5 1 8	25 63 17 36	5731 6008 5662 17401	40 43 41 41
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 628–640)	2006-2007 2007-2008 2008-2009 Cum. Total*	2 2 2 6	25 25 33 27	2 2 2 6	25 25 33 27	4175 4244 4219 12638	29 30 30 30
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 600–626)	2006-2007 2007-2008 2008-2009 Cum. Total*	4 1 3 8	50 13 50 36	4 1 3 8	50 13 50 36	2308 2346 2290 6944	16 17 16 16

	1	nber	Avera	ge Point	s Attaine	d (Numbe	er and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	AU	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	56	100	22.0	39.3	22.0	39.3	30.6	54.6
A. Number	18	32	7.8	43.3	7.8	43.3	10.3	57.2
B. Data	12	21	5.2	43.3	5.2	43.3	6.6	55.0
C. Geometry	14	25	5.2	37.1	5.2	37.1	7.3	52.1
D. Algebra	12	21	3.8	31.7	3.8	31.7	6.5	54.2

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index. html.

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2009

Grade: 6

SAU: Jonesboro School Department School: Jonesboro Elementary School

E % % 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1	Sch M	2 2 1	P % 33 33 20	N 3 3	50 50	Mean Scaled Score 632	Tested N 6 0 0 0 0 0 1	E % 0	SA M % 17	P % 33	D % 50	Mean Scaled Score 632	Tested N 13978 406 126 208 175 13063 0	## 13	% 41 26 29 47 31 41	P % 30 36 40 23 41 30	D % 16 34 28 12 23 16	Mean Scaled Score 643 633 635 647 638 643
N % 0 0 0	1 1 1	% 17 17	2 2 1	33	N 3	% 50 50	Scaled Score 632	N 6 0 0 0 0 0 6 0 0 1	0	% 17	% 33	% 50	Scaled Score 632	N 13978 406 126 208 175 13063	% 13 4 4 18 5	% 41 26 29 47 31	% 30 36 40 23 41	% 16 34 28 12 23	Scaled Score 643 633 635 647 638
0 0	1 1	17 17 20	2 2	33	3	50 50	632	6 0 0 0 0 6 0	0	17	33	50	632	13978 406 126 208 175 13063	13 4 4 18 5	41 26 29 47 31	30 36 40 23 41	16 34 28 12 23	643 633 635 647 638
0 0	1	17 20	2	33	3	50	632	0 0 0 0 6 0	·					406 126 208 175 13063	4 4 18 5	26 29 47 31	36 40 23 41	34 28 12 23	633 635 647 638
0 0	1	20	1					0 0 0 6 0	0	17	33	50	632	126 208 175 13063	4 18 5	29 47 31	40 23 41	28 12 23	635 647 638
				20	3	60	620									1			
0	1	17					032	5	0	20	20	60	632	2248 11730	3 15	18 45	33 30	46 11	629 646
			2	33	3	50	632	0 6	0	17	33	50	632	331 13647	3 13	22 41	35 30	40 16	631 643
								2 4						5620 8358	6 18	33 45	37 26	25 11	637 647
0 0	1	17	2	33	3	50	632	0 6	0	17	33	50	632	4 13974	13	41	30	16	643
								3 3 0						6738 7240 0	12 14	40 41	32 29	16 16	642 644
0 0	1	17	2	33	3	50	632	0 6	0	17	33	50	632	1410 12568	3 14	24 42	41 29	32 15	634 644
0 0	1	17	2	33	3	50	632	0	0	17	33	50	632	637 13341	65 10	32 41	3 31	0 17	665 642
c	0	0 1	0 1 17	0 1 17 2	0 1 17 2 33	0 1 17 2 33 3	0 0 1 17 2 33 3 50	0 1 17 2 33 3 50 632	0 0 1 17 2 33 3 50 632 6 33 3 0 0 0 0 0 1 17 2 33 3 50 632 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 17 2 33 3 50 632 6 0 3 3 3 0 0 0 1 17 2 33 3 50 632 6 0	0 0 1 17 2 33 3 50 632 6 0 17 3 3 3 0 0 0 1 17 2 33 3 50 632 6 0 17	0 0 1 17 2 33 3 50 632 6 0 17 33 3 3 0 0 0 1 17 2 33 3 50 632 6 0 17 33	0 0 1 17 2 33 3 50 632 6 0 17 33 50 0 0 1 17 2 33 3 50 632 6 0 17 33 50	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 0 0 1 17 2 33 3 50 632 0 0 17 33 50 632	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 13974 3 3 3 7240 0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 1410 1410 637	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 13974 13 3 3 3 50 632 13974 13 3 3 3 50 632 1410 3 0 0 17 33 50 632 12568 14	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 13974 13 41 3 41 3 3 3 50 0 17 33 50 632 13974 13 41 41 41 0 0 1 17 2 33 3 50 632 13974 14 41 0 0 1 17 17 2 33 3 50 632 12568 14 42 12 12 12 12 12 12 12 12 12 12 12 12 12	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 13974 13 41 30 3 3 3 3 60 632 13974 13 41 30 6738 12 40 32 7240 14 41 29 0 0 1 17 33 50 632 12568 14 42 29	0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 13974 13 41 30 16 3 3 0 0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 1410 3 24 41 32 0 0 1 17 2 33 3 50 632 6 0 17 33 50 632 12568 14 42 29 15

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade: 6

SAU: **Jonesboro School Department** School: Jonesboro Elementary School

				.,	Sch	nol	•						SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	I)	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	Jeore	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	33 50 17 0	0 0 0	0 0 0	1 0 0	50 0 0	0 2 0	0 67 0	1 1 1	50 33 100	637 631 624	33 50 17 0	0 0 0	50 0 0	0 67 0	50 33 100	637 631 624	6 59 32 3	7 13 14 11	32 41 41 31	28 30 31 33	32 16 14 26	636 643 644 639
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good B. good C. fair D. poor	33 17 50 0	0 0 0	0 0 0	1 0 0	50 0 0	1 0 1	50 0 33	0 1 2	0 100 67	640 622 629	33 17 50 0	0 0 0	50 0 0	50 0 33	0 100 67	640 622 629	30 46 20 4	27 9 2 1	45 45 29 15	18 31 43 46	9 15 26 38	651 643 635 630
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics	0										0						35	18	42	27	13	646
class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	33 50 17	0 0 0	0 0 0	1 0 0	50 0 0	0 2 0	0 67 0	1 1 1	50 33 100	637 631 622	33 50 17	0 0 0	50 0 0	0 67 0	50 33 100	637 631 622	50 13 3	11 8 5	43 31 16	31 36 27	15 26 51	643 638 628
How difficult was the mathematics part of this test? A. more difficult than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	33 67 0	0	0 0	1 0	50 0	0 2	0 50	1 2	50 50	636 630	33 67 0	0 0	50 0	0 50	50 50	636 630	32 56 12	7 13 31	40 42 36	34 30 20	20 15 13	640 644 650
How hard did you try on the mathematics part of this test? A. I tried harder on this test than I do on my regular schoolwork. B. I tried about the same as I do on my regular schoolwork. C. I did not try as hard on this test as I do on my regular schoolwork.	50 50 0	0	0 0	1 0	33 0	0 2	0 67	2	67 33	632 631	50 50 0	0 0	33 0	0 67	67 33	632 631	51 45 4	11 15 12	41 41 28	31 29 32	16 16 28	643 644 638
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	0 83 17 0	0	0 0	1 0	20 0	2 0	40 0	2	40 100	634 622	0 83 17 0	0 0	20 0	40 0	40 100	634 622	6 33 45 16	8 10 15 15	29 37 44 41	29 34 29 28	34 19 12 16	635 641 645 644
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	0 0 17 83	0	0	0	0 20	1 1	100 20	0 3	0 60	640 630	0 0 17 83	0 0	0 20	100 20	0 60	640 630	9 26 31 34	14 15 13 11	35 40 43 40	29 30 30 31	22 16 14 18	641 644 644 642
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month	33 0 0	0	0	0	0	1	50	1	50	631	33 0 0	0	0	50	50	631	17 28 31	8 13 15	35 42 43	33 30 30	24 15 13	639 643 645
D. never or almost never Optional school/SAU question	67	0	0	1	25	1	25	2	50	632	67	0	25	25	50	632	23	14	39	30	17	643
A. B. C. D.	0 100 0 0	0	0	0	0	0	0	1	100	622	0 100 0 0	0	0	0	100	622						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number